

Attorney Docket No. 121744.0011 (B75084)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the Application of:

Aoki et al.

Serial No.: 09/974,578

Filed: October 9, 2001

RE: DISTRIBUTED CIRCULAR GEOMETRY POWER AMPLIFIER

ARCHITECTURE

Group Art Unit: 2817

Examiner: Khanh V. Nguyen

CERTIFICATE OF MAILING

Pursuant to 37 C.F.R. Sec.1.8, I hereby certify that this paper is being deposited with the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450. Alexandria, VA

22313-1450, on <u>7.7.05</u>, 2003.

Joan Farragher

ECHROLICA CEMIER 2800

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 C.F.R. §§ 1.97 and 1.98, attached please find a Form PTO-1449 listing information for consideration by the Office in connection with its examination of the above-captioned patent application. Copies of each document listed are enclosed herein.

Applicants submit that no representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of these materials in any way reflects their relative pertinence. The listing on the attached Form PTO-1449 is not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that any of the items listed are properly citable against the above-identified application as prior art.

Applicants respectfully submit that their invention is patentable over the enclosed documents listed on Form PTO-1449.

Additional cited references included herewith were listed in a Search Report dated June 17, 2003 for International Application No. PCT/US01/31813.

The Commissioner of Patents and Trademarks is hereby authorized to charge any fee deficiency or to credit any fee overpayment relating to this matter to Deposit Account No. 01-0657.

Respectfully submitted,

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U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCI OSURE STATEMENT

(Use several sheets if necessary)

Att. Docket No.: 121744/0011 (B75084) S/N: 09/974,578

Applicant: Aoki, et al.

Filing Date: 10/09/2001

Group: 2817

U.S. PATENT DOCUMENTS

Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date if Appropriate
	AA	US6057571	5:2/00	Miller et al.	257	296	3/31/98
	AB	US5939766	8-17/99	Stolmeijer et al.	257	534	7/24/96
	AC	US5208725	5/4/93	Akcasu	361	313	8/19/92
	AD	US4305043A	12/08/1981	Ho et al.	330	53	03/03/80
	AE	US5223800	06/29/1993	Karsten, Jr. et al.	330	54	05/01/92
	AF	US4283685	08 11/1981	MacMaster et al.	330	286	12/13/79
	AG	US5920240	07 06/1999	Alexanian et al.	333	127	06/11/97
	AH	US5130664	07 14/1992	Pavlic et al.	330	55	03/07/91
	Al	US6121842	09 19/2000	Adlerstein et al.	330	307	05/21/97

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub- Class	Transl	ation
1						Yes	No.
AJ	EP 0 556 398 A	08 25/1993	EP				
AK	DE 12 76 764 B	09 05/1968	DE				
AL	FR 1 413 073 A	10 08/1965	FR				
AM	EP 0 379 202 A	07 25/1990	EP				
	AK AL	AJ EP 0 556 398 A AK DE 12 76 764 B AL FR 1 413 073 A	AJ EP 0 556 398 A 08 25/1993 AK DE 12 76 764 B 09 05/1968 AL FR 1 413 073 A 10 08/1965	AJ EP 0 556 398 A 08 25/1993 EP AK DE 12 76 764 B 09 05/1968 DE AL FR 1 413 073 A 10 08/1965 FR	AJ EP 0 556 398 A 08 25/1993 EP AK DE 12 76 764 B 09 05/1968 DE AL FR 1 413 073 A 10 08/1965 FR	AJ EP 0 556 398 A 08 25/1993 EP AK DE 12 76 764 B 09 05/1968 DE AL FR 1 413 073 A 10 08/1965 FR	AJ EP 0 556 398 A 08 25/1993 EP

Other Documents (Title, Author, Date, Pages, Etc., if known)

	filed herewith.
AO	Robertson, I.D., et al., "Solid State Power Amplifier Using Impedance-Transforming Branch-Line Couplers for L-Band Satellite Systems," Proceedings of the 23rd European Microwave Conference, Madrid, Sept. 6 – 9, 1993,
	Proceedings of the European Microwave Conference, Turnbridge Wells, Reed Exhibition Company, GB, Sept. 6, 1993, pages 448-450, NP00629961, ISBN: 0-946821-23-2 Figures 1, 3.

AN Search Report for PCT US01 31813 Dated June 17, 2003 in PCT filing from Parent U.S. Application No. 09 974.578

Examiner's Signature Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformace with MPEP. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant(s).